CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E80010

Employer Id: E80010

Employer: Farmers New World Life

Insurance Company

Worksite:

Street: 3003 77th Ave Se

One-Way VMT per employee: 14.4

Jurisdiction: City of Mercer Island Survey Type: Online

Survey Date: 5/26/2015 Response Rate: 61%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

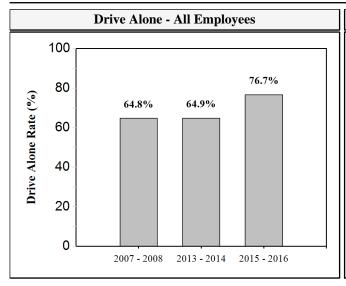
Reported Total Employees at Worksite: 530

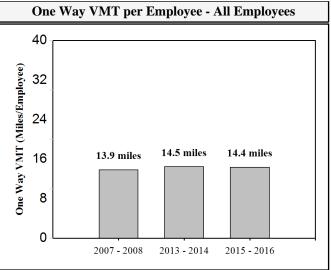
Drive Alone: 76.7% Surveys Distributed: 400

Surveys Returned: 243

Surveys Returned by CTR Affected Employees: 233

Total Estimated CTR - Affected Employees at Worksite: 384





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected	
2007 - 2008	64.8%	63.7%	13.9	13.7	
2009 - 2010	91.7%	91.7%	19.2	19.2	
2011 - 2012	69.0%	68.4%	15.2	15.5	
2013 - 2014	64.9%	64.2%	14.5	14.2	
2015 - 2016	76.7%	76.2%	14.4	14.4	
2017 - 2018	N/A	N/A	N/A	N/A	
2019 - 2020	N/A	N/A	N/A	N/A	
Goal	TBD	TBD	TBD	TBD	
Percent Change	18.4%	19.6%	3.6%	5.1%	

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E80010

	2007 - 2008	2013 - 2014	2013 - 2014 Without Fill In	2015 - 2016	2015 - 2016 Without Fill In
Drive Alone - All Employees*	64.8%	64.9%	63.5%	76.7%	73.1%
Drive Alone - CTR Affected Employees*	63.7%	64.2%	62.6%	76.2%	72.4%
VMT/Employee - All Employees	13.9	14.5	14.3	14.4	13.9
VMT/Employees - CTR Affected Employees	13.7	14.2	14.0	14.4	13.9

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	758	545	693
Estimated Emissions for Total Employment	2,065	1,649	1,512

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	91,245	130,834	90,514
Bus Annual Passenger Miles - Surveyed Employees	33,500	43,200	41,500
Ferry Annual Passenger Miles - Estimated for Total Employment	0	25,743	40,350
Ferry Annual Passenger Miles - Surveyed Employees	0	8,500	18,500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	2,724	175,354	103,601
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	1,000	57,900	47,500

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

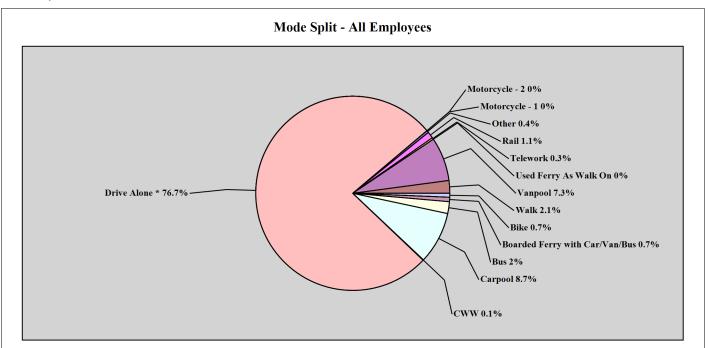
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 17.2 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



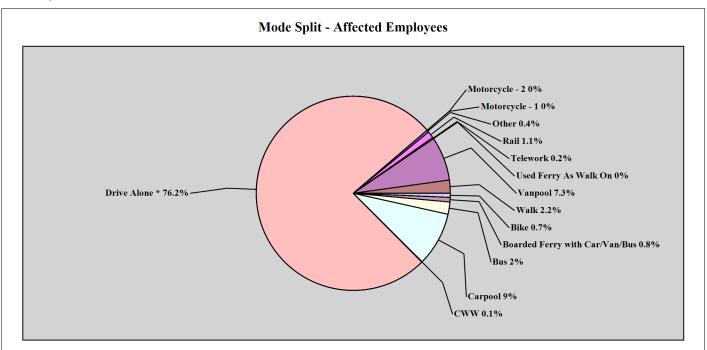
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,053	76.7%	65.0%	189	77.8%	72.0%
Carpool	119	8.7%	15.7%	30	12.3%	21.1%
Vanpool	100	7.3%	9.7%	23	9.5%	12.0%
Motorcycle - 1	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	27	2.0%	3.1%	7	2.9%	4.0%
Rail	15	1.1%	2.0%	3	1.2%	2.3%
Bike	9	0.7%	0.2%	3	1.2%	0.6%
Walk	29	2.1%	2.5%	8	3.3%	2.9%
Telework	4	0.3%	0.8%	4	1.6%	2.9%
CWW	1	0.1%	0.2%	1	0.4%	0.6%
Boarded Ferry with Car/Van/Bus	10	0.7%	0.6%	2	0.8%	0.6%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.4%	0.2%	1	0.4%	0.6%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,010	76.2%	64.2%	180	77.3%	72.6%
Carpool	119	9.0%	15.9%	30	12.9%	22.0%
Vanpool	97	7.3%	10.3%	22	9.4%	12.8%
Motorcycle - 1	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	27	2.0%	2.8%	7	3.0%	3.7%
Rail	15	1.1%	2.1%	3	1.3%	2.4%
Bike	9	0.7%	0.2%	3	1.3%	0.6%
Walk	29	2.2%	2.6%	8	3.4%	3.0%
Telework	3	0.2%	0.8%	3	1.3%	3.0%
CWW	1	0.1%	0.2%	1	0.4%	0.6%
Boarded Ferry with Car/Van/Bus	10	0.8%	0.6%	2	0.9%	0.6%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.4%	0.2%	1	0.4%	0.6%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E80010

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	168	69%	243	100%	
1 Days	4	2%	75	31%	
2 Days	6	2%	71	29%	
3 Days	4	2%	65	27%	
4 Days	17	7%	61	25%	
5 Days	42	17%	44	18%	
6 or More Days	2	1%	2	1%	

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	150	63%	17	7.1%	4	1.7%	25	10.5%	3	1.3%	20	8.4%	8	3.4%	1	0.4%	64	26.9%
4 days a week (4/10s)	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	1	33.3%	1	33.3%	0	0%	0	0%	0	0%	1	33.3%	0	0%	0	0%	1	33.3%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

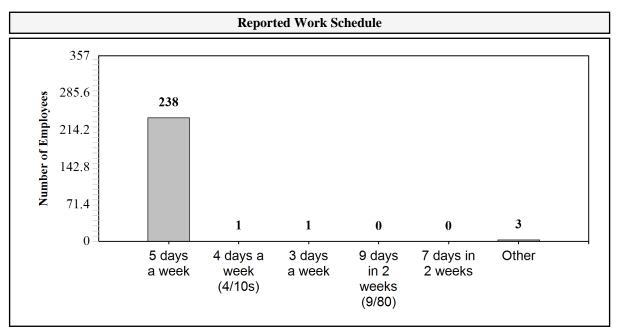
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	0
2	Motorcycle	0
2	Carpool	103
3	Carpool	15
4	Carpool	1
5	Carpool	0
>5	Carpool	0
<5	Vanpool	29
5	Vanpool	48
6	Vanpool	23
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

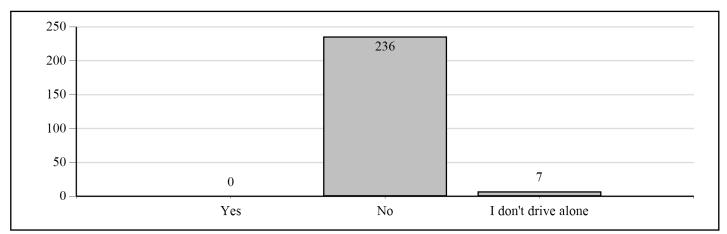
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	238	97.9%
4 days a week (4/10s)	1	0.4%
3 days a week	1	0.4%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	3	1.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	156	64.2%
Occasionally, on an as-needed basis	76	31.3%
1-2 days/month	8	3.3%
1 day/week	3	1.2%
2 days/week	0	0.0%
3 days/week	0	0.0%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	81	17.7%
To save time using the HOV lane	73	15.9%
Other	52	11.4%
Personal health or well-being	44	9.6%
I have the option of teleworking	43	9.4%
Environmental and community benefits	39	8.5%
Free or subsidized bus, train, vanpool pass or fare benefit	36	7.9%
Financial incentives for carpooling, bicycling or walking.	35	7.6%
Emergency ride home is provided	21	4.6%
Driving myself is not an option	17	3.7%
Preferred/reserved carpool/vanpool parking is provided	9	2.0%
Cost of parking or lack of parking	7	1.5%
I receive a financial incentive for giving up my parking space	1	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	170	29.3%
I like the convenience of having my car	153	26.3%
Family care or similar obligations	97	16.7%
Other	79	13.6%
My commute distance is too short	37	6.4%
Bicycling or walking isn't safe	22	3.8%
I need more information on alternative modes	16	2.8%
My job requires me to use my car for work	4	0.7%
There isn't any secure or covered bicycle parking	3	0.5%

Employee Transit Use - All Employees

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Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week													
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	0	0	0	3	0	0	3	0	2	2				
2	0	0	0	3	0	0	0	0	1	1				
3	0	0	0	0	0	0	0	0	0	1				
4	0	0	0	2	0	0	0	0	0	0				
5	0	0	0	1	0	0	1	0	0	3				
6	0	0	0	0	0	0	0	0	0	0				
7	0	0	0	0	0	0	0	0	0	0				
8	0	0	0	0	0	0	0	0	0	0				
9	0	0	0	0	0	0	0	0	0	0				
10	1	0	0	2	0	0	3	0	0	1				
11 or more	0	0	0	1	0	0	2	0	0	0				
# Of Employees using Transit	1	0	0	12	0	0	9	0	3	8				
Total One-Way Transit Trips Per Week	10	0	0	56	0	0	70	0	4	32				

Employee Transit Use - Affected Employees

Q~13.~Please~indicate~the~number~of~one-way~transit~or~walk-on~ferry~trips~you~took~last~week~on~each~system~listed~below~(for~any~purpose,~not~just~getting~to~and~from~work).~Please~select~''Other''~if~your~transit~isn't~listed.

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	0	0	0	3	0	0	3	0	2	2				
2	0	0	0	3	0	0	0	0	1	1				
3	0	0	0	0	0	0	0	0	0	1				
4	0	0	0	2	0	0	0	0	0	0				
5	0	0	0	1	0	0	1	0	0	3				
6	0	0	0	0	0	0	0	0	0	0				
7	0	0	0	0	0	0	0	0	0	0				
8	0	0	0	0	0	0	0	0	0	0				
9	0	0	0	0	0	0	0	0	0	0				
10	1	0	0	2	0	0	3	0	0	1				
11 or more	0	0	0	1	0	0	2	0	0	0				
# Of Employees using Transit	1	0	0	12	0	0	9	0	3	8				
Total One-Way Transit Trips Per Week	10	0	0	56	0	0	70	0	4	32				

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98001	2	0.82%	5	0	5	0	0	0	0	0	0	0	0	0	0
98002	2	0.82%	0	5	0	0	0	5	0	0	0	0	0	0	0
98003	2	0.82%	0	5	5	0	0	0	0	0	0	0	0	0	0
98004	6	2.47%	25	0	0	0	5	0	0	0	0	0	0	0	0
98005	3	1.23%	12	0	0	0	0	0	3	0	0	0	0	0	0
98006	12	4.94%	56	0	0	0	2	0	0	0	0	1	0	0	0
98007	2	0.82%	8	0	0	0	2	0	0	0	0	0	0	0	0
98008	4	1.65%	17	1	0	0	0	0	0	0	0	0	0	0	0
98010	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98012	5	2.06%	18	5	1	0	0	0	0	0	0	0	0	0	0
98021	4	1.65%	10	0	10	0	0	0	0	0	0	0	0	0	0
98022	2	0.82%	1	1	5	0	0	0	0	0	2	0	0	0	0
98024	1	0.41%	0	0	5	0	0	0	0	0	0	0	0	0	0
98026	2	0.82%	1	9	0	0	0	0	0	0	0	0	0	0	0
98027	8	3.29%	40	0	0	0	0	0	0	0	0	0	0	0	0
98029	3	1.23%	15	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	7	2.88%	29	0	5	0	0	0	0	0	0	0	0	0	0
98032	3	1.23%	7	4	4	0	0	0	0	0	0	0	0	0	0
98033	5	2.06%	25	0	0	0	0	0	0	0	0	0	0	0	0
98034	13	5.35%	46	9	9	0	0	0	0	0	0	0	0	0	0
98036	2	0.82%	5	5	0	0	0	0	0	0	0	0	0	0	0
98038	6	2.47%	12	0	13	0	0	0	0	0	0	0	0	0	0
98040	15	6.17%	36	6	0	0	5	0	0	29	0	0	0	0	0
98042	9	3.70%	40	0	5	0	0	0	0	0	0	0	0	0	0
98045	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0



	-сра	intent of Transportation													
98047	2	0.82%	0	4	0	0	0	5	0	0	0	0	0	0	0
98051	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98052	7	2.88%	30	0	0	0	0	0	0	0	0	0	0	0	5
98053	4	1.65%	21	0	0	0	0	0	0	0	0	0	0	0	0
98055	4	1.65%	10	0	10	0	0	0	0	0	0	0	0	0	0
98056	7	2.88%	29	5	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.41%	0	0	0	0	0	0	0	0	0	0	0	0	0
98058	5	2.06%	17	8	0	0	0	0	0	0	0	0	0	0	0
98059	14	5.76%	59	8	0	0	0	0	1	0	0	0	0	0	0
98065	3	1.23%	10	0	4	0	0	0	0	0	0	0	0	0	0
98068	1	0.41%	1	3	0	0	0	0	0	0	0	0	0	0	0
98072	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98074	6	2.47%	28	0	0	0	2	0	0	0	0	0	0	0	0
98075	5	2.06%	24	0	0	0	0	0	0	0	1	0	0	0	0
98087	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98103	3	1.23%	10	0	0	0	5	0	0	0	0	0	0	0	0
98106	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98107	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98110	1	0.41%	0	0	0	0	0	0	0	0	0	0	5	0	0
98115	4	1.65%	15	0	0	0	0	0	5	0	0	0	0	0	0
98116	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98117	1	0.41%	0	0	0	0	0	0	0	0	0	0	0	0	0
98118	5	2.06%	17	5	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.41%	0	0	0	0	6	0	0	0	0	0	0	0	0
98121	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98122	2	0.82%	11	0	0	0	0	0	0	0	0	0	0	0	0
98125	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98133	3	1.23%	11	4	0	0	0	0	0	0	0	0	0	0	0
98144	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	4	1.65%	20	0	0	0	0	0	0	0	0	0	0	0	0
98188	3	1.23%	10	5	0	0	0	0	0	0	0	0	0	0	0
98198	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0



98201	1	0.41%	0	5	0	0	0	0	0	0	0	0	0	0	0
98208	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98223	2	0.82%	1	4	5	0	0	0	0	0	0	0	0	0	0
98258	1	0.41%	0	0	4	0	0	0	0	0	1	0	0	0	0
98270	1	0.41%	0	0	5	0	0	0	0	0	0	0	0	0	0
98272	4	1.65%	16	5	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.41%	0	0	5	0	0	0	0	0	0	0	0	0	0
98296	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98366	1	0.41%	0	0	0	0	0	0	0	0	0	0	5	0	0
98374	3	1.23%	0	13	0	0	0	0	0	0	0	0	0	0	0
98391	1	0.41%	0	0	0	0	0	5	0	0	0	0	0	0	0